



PATENT  
Attorney Docket No.: UCSD1630-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Fenical et al. Art Unit: 1651  
Serial No.: 09/991,518 Examiner I. Marx  
Filed: November 16, 2001  
Title: MARINE ACTINOMYCETE TAXON FOR DRUG AND FERMENTATION  
PRODUCT DISCOVERY

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**AMENDMENT**

Sir:

In response to the Office Action mailed September 15, 2003, entry of the amendments and reconsideration of the application in view of the amendments and the following remarks respectfully are requested.

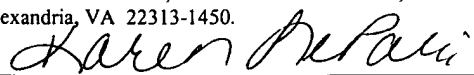
Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 6 of this paper.

Remarks begin on page 9 of this paper.

**CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on December 15, 2003, in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Karen LePari